

U.S.)

Attorney Docket No.: WJT003-0035CIP (SP03-049A)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Aitken et al
Serial No.: 10/823331
Filed: 4/13/2004
For: GLASS PACKAGE THAT IS
HERMETICALLY SEALED WITH A
FRIT AND METHOD OF
FABRICATION

COMBINED
CERTIFICATE UNDER
37 C.F.R. § 3.73(b)
and
POWER OF ATTORNEY

Commissioner for Patents
Alexandria, VA 22313

CERTIFICATE UNDER 37 C.F.R. § 3.73(b)

CORNING INCORPORATED, a New York corporation, certifies that it is the assignee of the entire right, title and interest in the patent application identified above by virtue of an assignment from the inventors of the patent application identified above. A true copy of the unrecorded Assignment is attached hereto.

The undersigned has reviewed the above referenced assignment of the patent application identified above and, to the best of the undersigned's knowledge and belief, title is in the assignee identified above.

The undersigned is empowered to sign this certificate on behalf of the assignee.

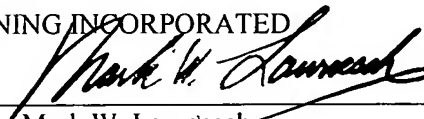
I hereby declare that all statements made herein of my own knowledge are true, and that all statements made on information and belief are believed to be true; and further, that these statements are made with the knowledge that willful false statements, and the like so made, are punishable by fine or imprisonment, or both, under Section 1001, Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

POWER OF ATTORNEY BY ASSIGNEE

CORNING INCORPORATED, the assignee of the full and exclusive right, title and interest in and to the accompanying application for United States Letters Patent entitled GLASS PACKAGE THAT IS HERMETICALLY SEALED WITH A FRIT AND ME and executed by BRUCE G. AITKEN; JOEL P. CARBERRY; STEVE E. DEMARTINO; HENRY E. HAGY; LISA A. LAMBERSON; RICHARD J. MILLER II; ROBERT MORENA; JOSEPH F. SCHROEDER III; SUJANTO WIDJAJA; ALEXANDER STRELTSOV on April 22, April 23, April 23, April 23, April 23, August 21, April 23, April 23, April 23 and August 18, 2004, respectively, appoints the practitioners associated with the Customer Number provided below (i.e., the practitioners associated with the Intellectual Property Department, Corning Incorporated) to prosecute this application and to transact all business in the U.S. Patent and Trademark Office connected therewith. Please direct all correspondence to William J. Tucker, 8650 Southwestern Blvd. #2825, Dallas, Texas 75206 and Mark W. Lauroesch at the address associated with that Customer Number.

Customer Number: 22928

Date: 8/25/04

CORNING INCORPORATED
By 
Mark W. Lauroesch
Assistant Secretary

ASSIGNMENT

FOR VALUE RECEIVED, I, as a below named inventor, hereby sell, assign and transfer unto Corning Incorporated, a corporation organized and existing under the laws of the State of New York, having its principal place of business at Corning, New York, (hereinafter CORNING), as assignee, and unto its successors, assigns and legal representatives, the entire right, title and interest, for all countries, in and to certain inventions relating to a **GLASS PACKAGE THAT IS HERMETICALLY SEALED WITH A FRIT AND METHOD OF FABRICATION**, such inventions being generally described in an application for Letters Patent of the United States executed on

DATE	<u>4-22-2004</u>
DATE	<u>4-23-2004</u>
DATE	<u>4-23-2004</u>
DATE	<u>4-23-2004</u>
DATE	<u>4-23-2004</u>
DATE	<u>8-21-04</u>
DATE	<u>4-23-2004</u>
DATE	<u>4-23-2004</u>
DATE	<u>4-23-2004</u>
DATE	<u>4-23-2004</u>

and in any future patent applications claiming the benefit of the filing date of that application, and all the rights and privileges under any and all Letters Patents that may be granted therefore.

I request that any and all patents for said inventions be issued to CORNING, its successors, assigns and legal representatives, or to such nominees as CORNING may designate.

I agree that, when requested, I will, without charge to CORNING and at CORNING's expense, sign all papers, take all rightful oaths, and do all acts which may be necessary, desirable or convenient for securing and maintaining patents for said inventions in any and all countries and for vesting title thereto in CORNING, its successors, assigns and legal representatives or nominees.

I authorize and empower CORNING, its successors, assigns and legal representatives or nominees, to invoke and claim for any application for patent or other form of protection for said inventions filed by it or them, the benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for said Convention or entered as a supplement to, and to invoke and claim such right of priority without further written or oral authorization.

I hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any assignment, consent to file or like document which may be required in any country for any purpose and more particularly in proof of the right of CORNING, or its successors, assigns and legal representatives or nominees to claim the aforesaid benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it or entered as a supplement to it.

I covenant with CORNING, its successors, assigns and legal representatives or nominees, that the rights and property herein conveyed are free and clear of any encumbrance, and that I have full right to convey the same as herein expressed.

Signed at Corning, NY, this

22 April 2004

Date

4/23/04

Date

4/23/04

Date

4/23/04

Date

4-23-04

Date

8-21-04

Date

4-23-04

Date

4-23-04

Date

4/23/04

Date

Signed at Chandler, AZ, this

Date

State of New York)

: ss.

County of Steuben)

On the 22nd day of APRIL 2004, before me personally came **Bruce G. Aitken** known to be the person described in and who executed the foregoing instrument, and acknowledged that they executed the same.

State of New York)

: ss.

County of Steuben)

On the 23rd day of APRIL 2004, before me personally came **Joel P. Carberry** known to be the person described in and who executed the foregoing instrument, and acknowledged that they executed the same.

Bruce G. Aitken

Joel P. Carberry

Steven E. DeMartino

Henry E. Hagy

Lisa A. Lamberson

Richard J. Miller II

Robert Morena

Joseph F. Schroeder III

Sujanto Widjaja

Alexander Streltsov

Notary Public

Susan M. Hynes
Notary Public State of New York
No. 01HY6023186
Qualified in Steuben County
Commission Expires April 19, 20 07

Notary Public

Susan M. Hynes
Notary Public State of New York
No. 01HY6023186
Qualified in Steuben County
Commission Expires April 19, 20 07

State of New York)
: ss.
County of Steuben)

On the 23rd day of APRIL 2004, before me personally came **Steven E. DeMartino** known to be the person described in and who executed the foregoing instrument, and acknowledged that they executed the same.

Susan M. Hynes
Notary Public

Susan M. Hynes
Notary Public State of New York
No. 01HY6023186
Qualified in Steuben County
Commission Expires April 19, 2007

State of New York)
: ss.
County of Steuben)

On the 23rd day of APRIL 2004, before me personally came **Henry E. Hagy** known to be the person described in and who executed the foregoing instrument, and acknowledged that they executed the same.

Susan M. Hynes
Notary Public

Susan M. Hynes
Notary Public State of New York
No. 01HY6023186
Qualified in Steuben County
Commission Expires April 19, 2007

State of New York)
: ss.
County of Steuben)

On the 23rd day of APRIL 2004, before me personally came **Lisa A. Lamberson** known to be the person described in and who executed the foregoing instrument, and acknowledged that they executed the same.

Susan M. Hynes
Notary Public

Susan M. Hynes
Notary Public State of New York
No. 01HY6023186
Qualified in Steuben County
Commission Expires April 19, 2007

State of New York)
: ss.
County of Steuben)

On the 21st day of August 2004, before me personally came **Richard J. Miller II** known to be the person described in and who executed the foregoing instrument, and acknowledged that they executed the same.

Deborah A. Hockaday
Notary Public

~~Notary Public State of New York~~
~~No. 01HY6023186~~
~~Qualified in Steuben County~~
~~Commission Expires April 19, 2006~~ #01H050268

State of New York)
: ss.
County of Steuben)

On the 23rd day of APRIL 2004, before me personally came **Robert Morena** known to be the person described in and who executed the foregoing instrument, and acknowledged that they executed the same.

Susan M. Hynes
Notary Public

Susan M. Hynes
Notary Public State of New York
No. 01HY6023186
Qualified in Steuben County
Commission Expires April 19, 2007

State of New York)
: ss.
County of Steuben)

On the 23rd day of APRIL 2004, before me personally came **Joseph F. Schroeder III** known to be the person described in and who executed the foregoing instrument, and acknowledged that they executed the same.

Susan M. Hynes
Notary Public

Susan M. Hynes
Notary Public State of New York
No. 01HY6023186
Qualified in Steuben County
Commission Expires April 19, 2007

State of Arizona)
: ss.
County of _____)

On the _____ day of _____ 2004, before me personally came **Alexander Streltsov** known to be the person described in and who executed the foregoing instrument, and acknowledged that they executed the same.

Notary Public

State of New York)

: ss.

County of Steuben)

On the 23RD day of APRIL 2004, before me personally came **Sujanto Widjaja** known to be the person described in and who executed the foregoing instrument, and acknowledged that they executed the same.


Notary Public

Susan M. Hynes Notary Public State of New York No. 01HY6023186 Qualified in Steuben County Commission Expires April 19, 20 <u>07</u>
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